

PATENT

Receipt
H-2
P.L.H.
8402



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF : Xiaorong Wang
FOR : **SOFT POLYMERIC COMPOUNDS
INCLUDING METAL OXIDE FILLERS**

SERIAL NO. : 10/039,115
FILED : December 31, 2001
ATTORNEY DOCKET NO. : P01040US1A/FIR 2 0093

Cleveland, Ohio 44114-2518
April 29, 2002

REQUEST FOR CORRECTED FILING RECEIPT

Assistant Commissioner For Patents
Washington, D.C. 20231

Attention: Application Processing Division
Customer Correction Branch

Dear Sir:

1. Attached is a copy of the Official Filing Receipt received from the PTO in the above application for which issuance of a corrected Filing Receipt is respectfully requested.
2. There is an error in that the following data is:

- ☒ incorrectly entered
and/or
- ☐ omitted
 - ☐ Applicant's name
 - ☐ Applicant's address
 - ☒ Assignee
 - ☐ Title
 - ☐ Filing Date
 - ☐ Serial Number
 - ☐ Foreign/PCT Application Reference
 - ☐ Other _____

RECEIVED
JUN 07 2002
TC 1700


in that the Filing Receipt should read as follows:

**Assignment For Published Patent Application
Bridgestone Corp.**

3. ☒ The correction is not due to any error by Applicant and no fee is due
- OR**
- ☐ The correction is due to Applicant's error and the fee therefor under 37 C.F.R. §1.19(h) of \$25.00 is paid as follows:
- ☐ enclosed is a check for \$25.00
 - ☐ charge Deposit Account No. 06-0308 in the amount of \$25.00

Respectfully submitted,

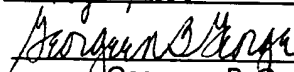
FAY, SHARPE, FAGAN,
MINNICH & McKEE, LLP



Scott A. McCollister
Reg. No. 33,961
1100 Superior Avenue, Seventh Floor
Cleveland, Ohio 44114-2518
(216) 861-5582

CERTIFICATE OF MAILING

I hereby certify that this Request For Corrected Filing Receipt is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner For Patents, Washington, D.C. 20231, on May 3, 2002.



Georgeen B. George



RECEIVED

MAR 12 2002

FAY, SHARPE, FAGAN,
LEWIS & MCKEE, LLP

COMMISSIONER FOR PATENTS

UNITED STATES PATENT AND TRADEMARK OFFICE

WASHINGTON, D.C. 20231

www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	PAT. DOCKET NO.	DRAWINGS	TOT CLAIMS	IND CLAIMS
10/039,115	12/31/2001	1711	740	P01040US1A/FIR 2 0093		20	2

Chief Intellectual Property Counsel
Bridgestone/Firestone, Inc.
1200 Firestone Parkway
Akron, OH 44317-0001

FIR 2 0093

CONFIRMATION NO. 1041

FILING RECEIPT



OC000000007465945

MDC/MRR

MAR 07 2002

Date Mailed: 02/13/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Xiaorong Wang, Hudson, OH;

Assignment For Published Patent Application

Bridgeston Corp.;

Bridgestone Corporation

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted 02/12/2002

Projected Publication Date: 07/03/2003

Non-Publication Request: No

Early Publication Request: No

Title

Soft polymeric compounds including metal oxide fillers

Preliminary Class

RECEIVED

JUN 07 2002

TC 1700

"DOCKETED"

LICENSE FOR FOREIGN FILING UNDER
Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

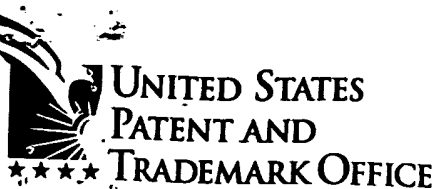
The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).



MEP/smc
COPY OF PAPERS
ORIGINALLY FILED

RECEIVED

MDC/MRR

APR 10 2002

MARCH 11, 2002

BRIDGESTONE/FIRESTONE, INC.
JOHN H. HORNICKEL
1200 FIRESTONE PARKWAY
AKRON, OH 44317-0001

MAR 18 2002
PTAS

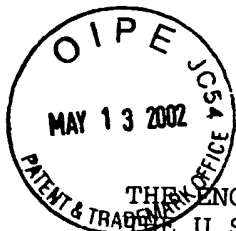
FAY, SHARPE, FAGAN,
MINNICH & McKEE, LLP

Chief Information Officer
Washington, DC 20231
www.uspto.gov



101950064A

FIR 20093



UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 12/31/2001

REEL/FRAME: 012462/0145
NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:
WANG, XIAORONG

DOC DATE: 12/17/2001

ASSIGNEE:
BRIDGESTONE CORPORATION
TOKYO, JAPAN

SERIAL NUMBER: 10039115
PATENT NUMBER:

FILING DATE: 12/31/2001
ISSUE DATE:

SEDLEY PYNE, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

RECEIVED

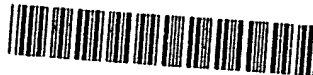
JUN 07 2002

TC 1700



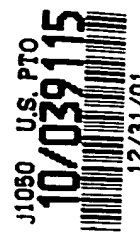
01-17-2002

COPY OF PAPERS
ORIGINALLY FILED



101950064

G



I hereby certify that this **ASSIGNMENT & TRANSMITTAL LETTER** is being deposited with the United States Postal Service as EXPRESS MAIL in an envelope addressed to the Commissioner For Patents, Washington, D.C. 20231 on December 31, 2001.

Stephanie Weinhardt
Stephanie Weinhardt

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF : Xiaorong Wang
FOR : **SOFT POLYMERIC COMPOUNDS
INCLUDING METAL OXIDE FILLERS**
SERIAL NO. : Unknown
FILED : Herewith
ATTORNEY DOCKET NO. : P01040US1A/FIR 2 0093

Cleveland, Ohio 44114-2518
December 31, 2001

ASSIGNMENT TRANSMITTAL LETTER

Commissioner of Patents
Washington, DC 20231

Dear Sir:

Please record the attached original document(s) or copy thereof.

1. Name of conveying Party(ies):

Xiaorong Wang
5253 Wilshire Park Drive
Hudson, OH 44236
Citizenship: China

01/14/2002 MMEKONEN 00000004 10039115

02 FC:581

40.00 DP

RECEIVED
JUN 07 2002
TC 1700

2. Name and Address of receiving Party(ies):

Name: BRIDGESTONE CORPORATION

Street Address: Tokyo, Japan

COPY OF PAPERS
ORIGINALLY FILED

3. Nature of Conveyance:

X Assignment Change of Name

 Security Agreement Merger

Other

Execution Date: December 17, 2001

4. Application number(s) or patent number(s).

If this document is being filed together with a new application, the execution date of the application is:

December 17, 2001

A. Patent Application No.(s) B. Patent No.(s)

Additional numbers attached? Yes X No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: John H. Hornicke
(type name of attorney)

Firm: Bridgestone/Firestone, Inc.

Address: 1200 Firestone Parkway

City: Akron

State: OH ZIP: 44317-0001

6. Number of applications and patents involved: 1

7. Total fee (37 C.F.R. 3.41): \$ 40.00

x . Enclosed

 Authorized to be charged to deposit account 06-0308.

8. The Commissioner is hereby authorized to charge any additional filing fees which may be required for this application without specific authorization, or credit any overpayment to Deposit Account No. 06-0308. *(attach duplicate copy of this form if paying by Deposit Account)*

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Respectfully submitted,

FAY, SHARPE, FAGAN,
MINNICH & McKEE, LLP



Scott A. McCollister
Reg. No. 33,961
1100 Superior Avenue
7th Floor
Cleveland, OH 44114-2518
(216) 861-5582

Total number of pages including cover sheet: 4

N:\FIR\20087\SMW0072A.doc

ASSIGNMENT

I, Xiaorong Wang, have made an invention which now is described and claimed in an application for patent entitled SOFT POLYMERIC COMPOUNDS INCLUDING METAL OXIDE FILLERS, which application

- ☒ is being executed and filed concurrently herewith.
☐ was filed on _____ and now is designated as United States patent application number _____

NOW THEREFORE, pursuant to the obligations imposed by or arising under one or more of my employment agreement(s), advisor agreement(s), state or national statutes, common law, and administrative regulation, I hereby do make the following assignments –

To **BRIDGESTONE CORPORATION**, a corporation created and duly organized under the laws of the nation of Japan and having a place of business at Tokyo, Japan, and its successors and assigns, I hereby

- assign, transfer, and set over the full and exclusive right to the above-described invention and to the above-described application for letters patent of the United States as well as any substitute, continuation, continuation-in-part, or divisional application filed thereon and to any letters patent of the United States that issues from such application(s) as well as any reissue application or request for reexamination filed on such letters patent;
 - covenant and agree for myself and my legal representative(s) to
 - a) assist said assignee and/or its designee(s), to the extent requested, in the prosecution of said application for patent, in any interference declared on said application for patent or patent issuing therefrom, or in litigation which arises out of or is based on said application for patent or patent issuing therefrom, and
 - b) execute all papers related to said application for patent which said assignee or its designee(s) request to be signed,
- provided that expenses relating thereto shall be borne by said assignee; and
- authorize and request the Commissioner of Patents and Trademarks to issue any letters patent of the United States relating to the above-described invention in the name of said assignee.

To **BRIDGESTONE CORPORATION** a corporation created and duly organized under the laws of the nation of Japan and having a place of business at Tokyo, Japan, and its successors and assigns, I hereby

- assign, transfer, and set over the full and exclusive right to any application for letters patent filed in any regional or national patent office other than the United States Patent and Trademark Office;
 - covenant and agree for myself and my legal representative(s) to
 - a) assist said assignee and/or its designee(s), to the extent requested, in the prosecution of any such applications for patent or in litigation which arises out of or is based on said application(s) for patent or patent(s) issuing therefrom, and
 - b) execute all papers related to said application(s) for patent which said assignee or its designee(s) request to be signed,
- provided that expenses relating thereto shall be borne by said assignee.

IN WITNESS WHEREOF, I have executed this document on the date next to my name.

Name: Xiaorong Wang  12/17/01
date

☐ Other names included on additional sheet(s).